

Refrigerated Air Dryer

This refrigerated air dryer removes moisture from compressed air, providing dry air for industrial applications. It cools incoming air using a refrigeration cycle, which condenses and separates water vapor.



ADDITIONAL IMAGES



Product Overview

Industrial Refrigerated Air Dryer

This refrigerated air dryer is engineered to efficiently remove moisture from compressed air systems, ensuring optimal performance and longevity for pneumatic tools and machinery. By utilizing a refrigeration cycle to cool incoming air, it effectively condenses water vapor for separation, providing clean, dry air. Its robust construction and user-friendly control interface make it a reliable solution for various industrial applications where moisture control is critical.

Technical Specifications

Monitoring & Controls

- Inlet pressure monitoring
- Outlet pressure monitoring
- High pressure gauge
- Low pressure gauge
- Digital operational display
- Start/Stop control interface
- Emergency stop button
- Power and running status indicators

Safety Compliance

Electrical hazard warning • Emergency shut-off

Available Models

BL0300, BL0020, BL0060

Design & Build

Design Highlights

- Sturdy frame for stability
- Ventilation louvers for cooling
- Compact industrial design